WATER CONSERVATION STANDARDS FOR THE WILLIAMSBURG COMMUNITY CHAPEL

James City County Case No. SP-17-05 November 15, 2005

This document outlines the measures and standards to be implemented at the site of the Williamsburg Community Chapel in the effort to conserve water and reduce water use. By the countersigning by the authorized representative below, Williamsburg Community Chapel (Developer / Building Owner), agree to honor the following water conserving guidelines, standards, and measures:

- 1. Williamsburg Community Chapel agrees to endorse "Water Smart Landscaping", to include measures to minimize irrigated turf areas, to use drought tolerant plant material in landscaping enhancements and periodic replacements of plant materials, and to use landscaping materials requiring low water consumption for survival. Trees located in turf areas will be mulched.
- 2. Williamsburg Community Chapel agrees to not install irrigation systems to support any pre-existing vegetation located on the property. Wherever possible, existing trees and vegetation should be retained.
- 3. Williamsburg Community Chapel agrees to install a water-conserving irrigation system in landscape beds, such as a drip system, should an irrigation system(s) be installed on the site. No more than 10,000 square feet (approximately 30%) of the total open area should be allowed turf irrigation. A rain sensor must be included at the time of installation of an irrigation system.
- 4. Williamsburg Community Chapel shall incorporate the use of water-conserving fixtures to promote water conservation and minimize the use of public water resources. All builder installed appliances should be water efficient models. Where appropriate point of use and/or centrally located small-volume hot water heaters should be used.
- 5. Williamsburg Community Chapel agrees to honor and support the efforts of the James City Service Authority and James City County during periods of water crisis, water restricted use periods, and drought.
- 6. Williamsburg Community Chapel agrees to only withdraw water for irrigation from the Aquia or Upper Potomac Aquifers should ground water be needed for irrigation.

Being in support and agreement of these WATER CONSERVATION STANDARDS.

Acknowledgement:

For Williamsburg Community Chapel

Robert J. Campbell

Executive Administrator

Williamsburg Community Chapel

Acknowledgement:

For the James City Service Authority

Larry M. Foster

General Manager

James City Service Authority